

HSF2 Antibody

Catalog No: #31084

Package Size: #31084-1 50ul #31084-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	HSF2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	ELISA WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total HSF2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	HSF2
Other Names	heat shock transcription factor 2, HSF 2, HSTF 2
Accession No.	Swiss-Prot:Q03933Gene ID:3298;
Uniprot	Q03933
GeneID	3298;
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C/1 year

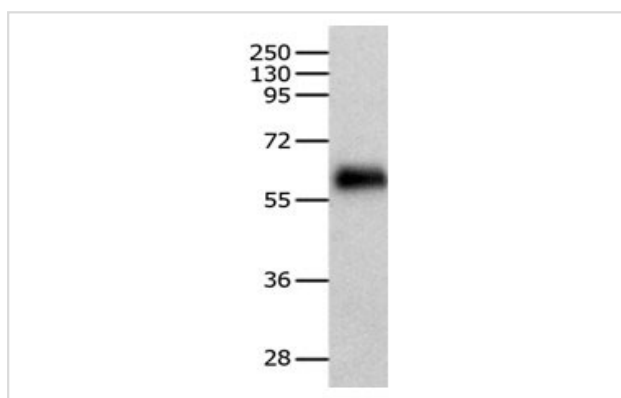
Application Details

Predicted MW: 60kd

ELISA: 1:1000-1:5000

Western blotting: 1:500-1:2000

Images



Gel: 10%SDS-PAGE

Lysates: 40 µg Human seminoma tissue lysate

Primary antibody: 1/550 dilution

Secondary antibody: Goat anti Rabbit IgG - H&L (HRP) at

1/10000 dilution

Exposure time: 1 minute

Background

The protein encoded by this gene belongs to the HSF family of transcription factors that bind specifically to the heat-shock promoter element and activate transcription. Heat shock transcription factors activate heat-shock response genes under conditions of heat or other stresses. Alternatively

spliced transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only